

03500.013649



PATENT

C. L. A.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:)
Masahide HIRASAWA) : Examiner: Yogesh Aggarwal
Application No.: 09/348,500) : Group Art Unit: 2615
Filed: July 7, 1999) : U.S. Patent No.: 6,980,233 B1
For: IMAGE PICKUP CONTROL) : Issued: December 27, 2005
APPARATUS, IMAGE PICKUP)
CONTROL METHOD, IMAGE)
PICKUP CONTROL SYSTEM, AND)
STORAGE MEDIUM) June 14, 2006

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Certificate
JUN 19 2006
of Correction

ATTENTION: CERTIFICATE OF CORRECTIONS BRANCH

REQUEST FOR CERTIFICATE OF CORRECTION
UNDER RULES 322 AND 323

Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form, in duplicate, is enclosed.

06/15/2006 SZEWDIE1 00000021 6980233

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JUN 19 2006

Drawing Corrections

Patentee proposes replacing Figures 1-19 and 33 with the attached amended Figures 1-19 and 33 that have been labeled as --PRIOR ART--, in accordance with the Request for Approval to Amend the Drawings filed on April 19, 2004, and approved in Official Action, paper no. 14, dated June 30, 2004. Therefore, this correction is proper and its entry is respectfully solicited.

Claim Correction

Claim 1

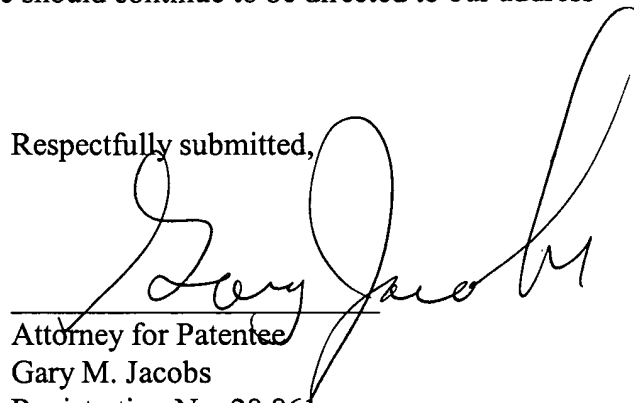
Patentee proposes correcting a minor, typographical error in Claim 1, at column 26, line 33, by changing "are" to --is--, which improves the claim grammatically without changing its scope. Therefore, this correction is proper and its entry is respectfully solicited.

Required Fee

Accompanying this letter is a check for \$100.00 to cover the statutory fee for such Certificate of Correction. Please charge any required additional fee or credit any overpayment to Deposit Account No. 06-1205.

Patentee's undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Gary Jacobs", written over a horizontal line.

Attorney for Patentee
Gary M. Jacobs
Registration No. 28,861

FITZPATRICK, CELLA, HARPER & SCINTO
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CERTIFICATE OF CORRECTION

PATENT NO. : 6,980,233 B1

DATED : December 27, 2005

INVENTOR(S) : Masahide HIRASAWA

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

IN THE DRAWINGS:

In Figures 1-19 and 33 add the legend --Prior Art--, thereto, shown in the attached Figures 1-19 and 33.

COLUMN 2:

Line 29, "PCes" should read --PCs--.

Line 33, "a" should be deleted.

Line 35, "is" should read --are--.

COLUMN 6:

Line 35, "cross sectional" should read --cross-sectional--.

COLUMN 9:

Line 30, "cross sectional" should read --cross-sectional--.

COLUMN 13:

Line 65, "IDes" should read --IDs--.

COLUMN 14:

Line 11, "IDes" (both occurrences) should read --IDs--.

COLUMN 16:

Line 11, "IDes" should read --IDs--.

MAILING ADDRESS OF SENDER:

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PATENT NO. : 6,980,233 B1

DATED : December 27, 2005

INVENTOR(S) : Masahide HIRASAWA

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 26:

Line 33, "are" should read --is--.

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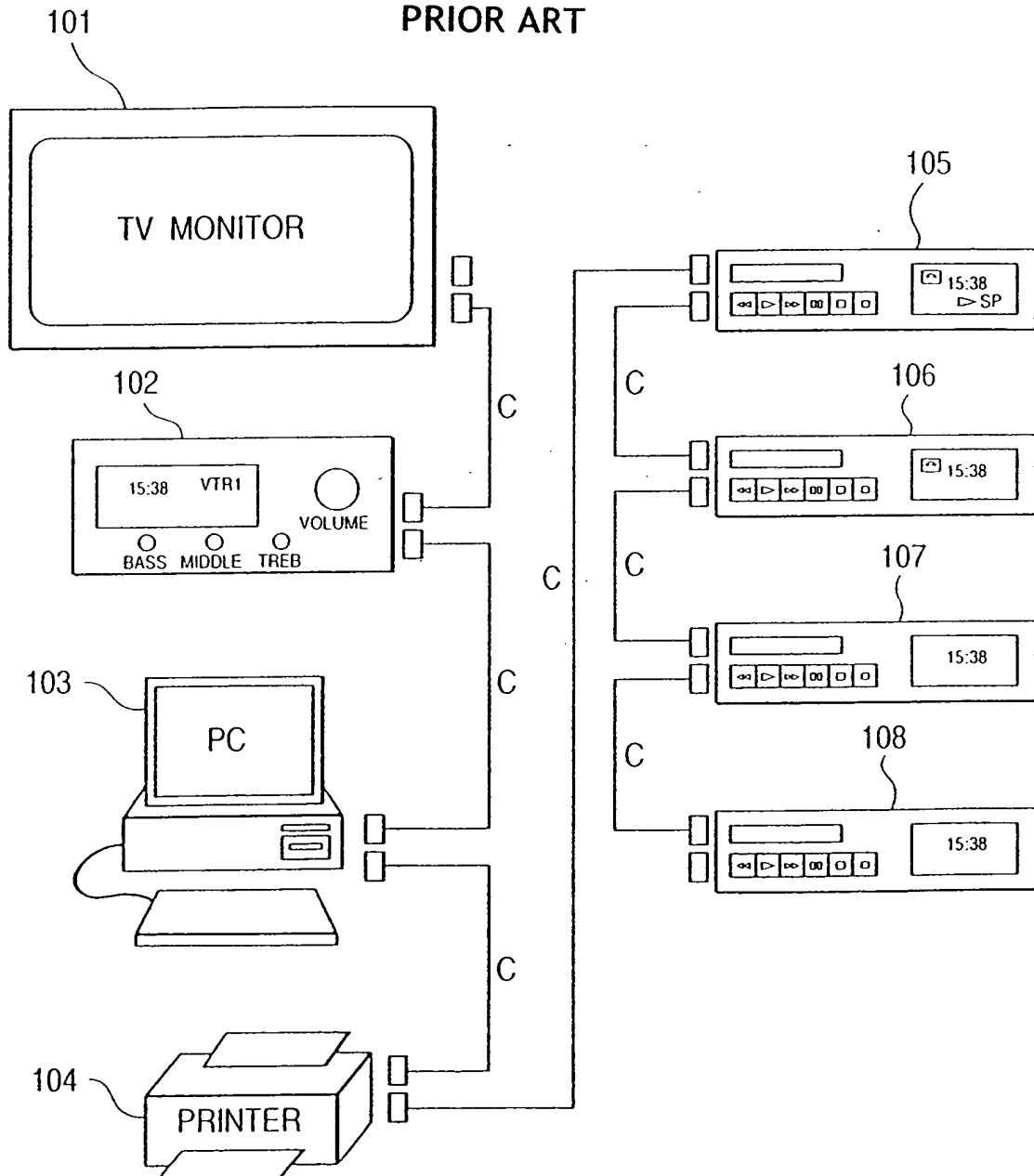
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FIG. 1

PRIOR ART



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FIG. 2
PRIOR ART

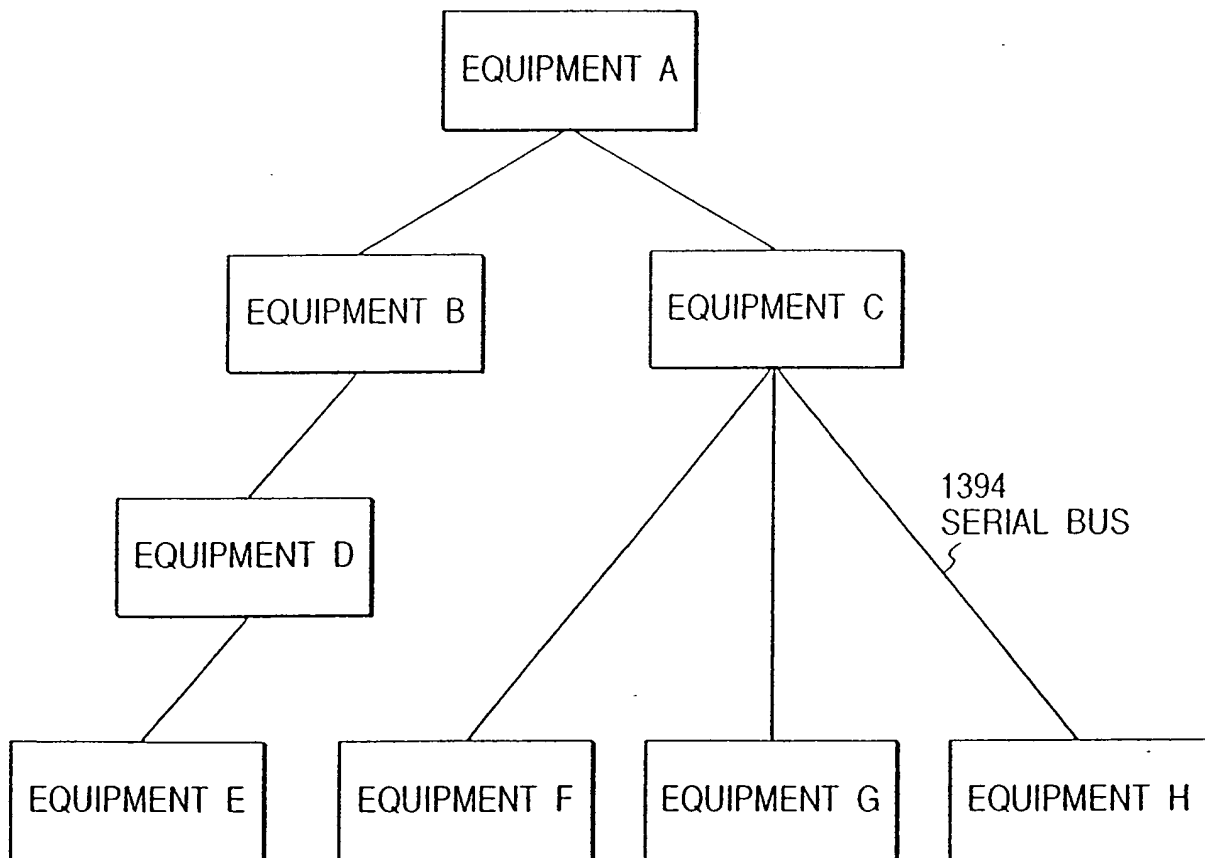


FIG. 3

PRIOR ART

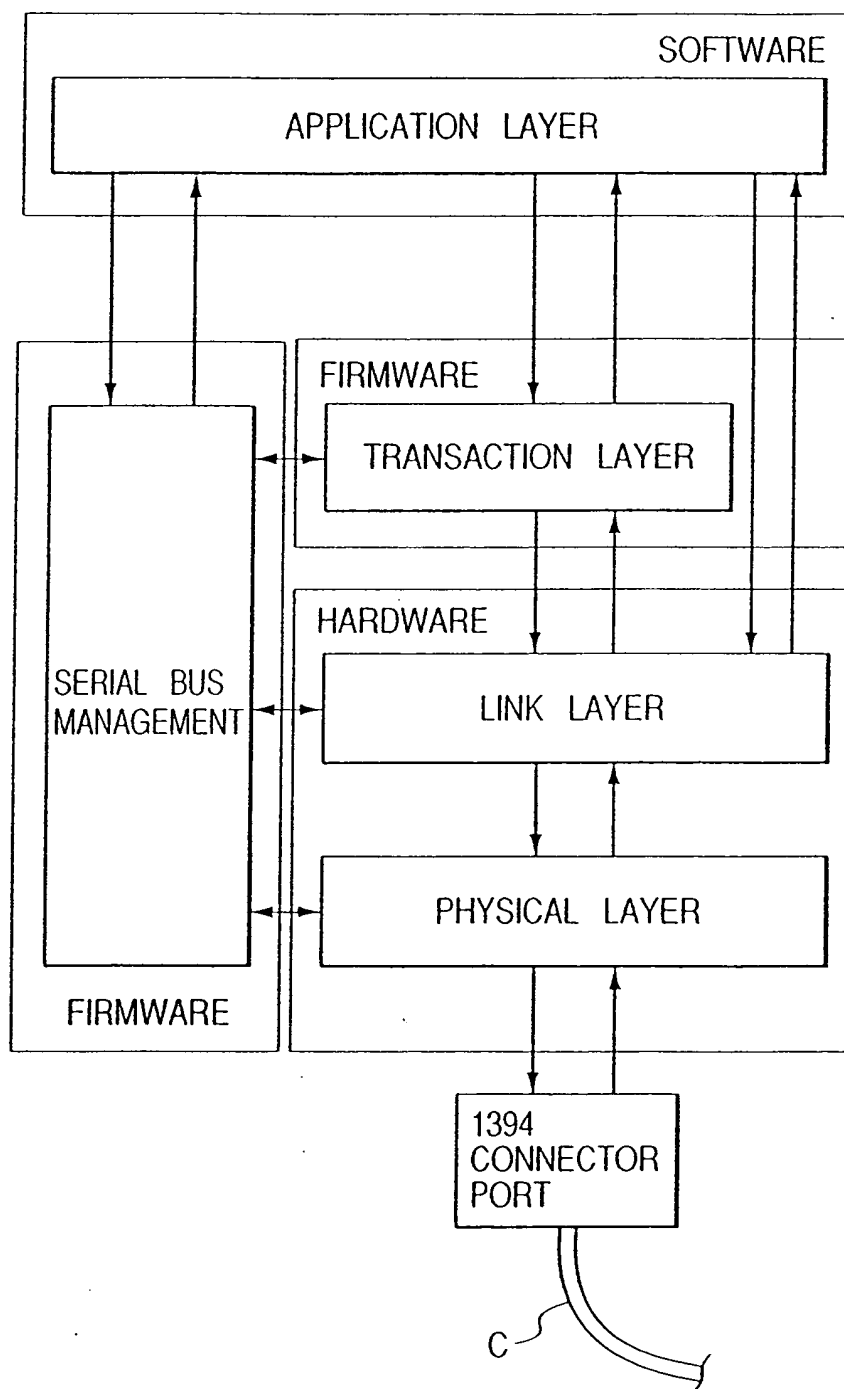
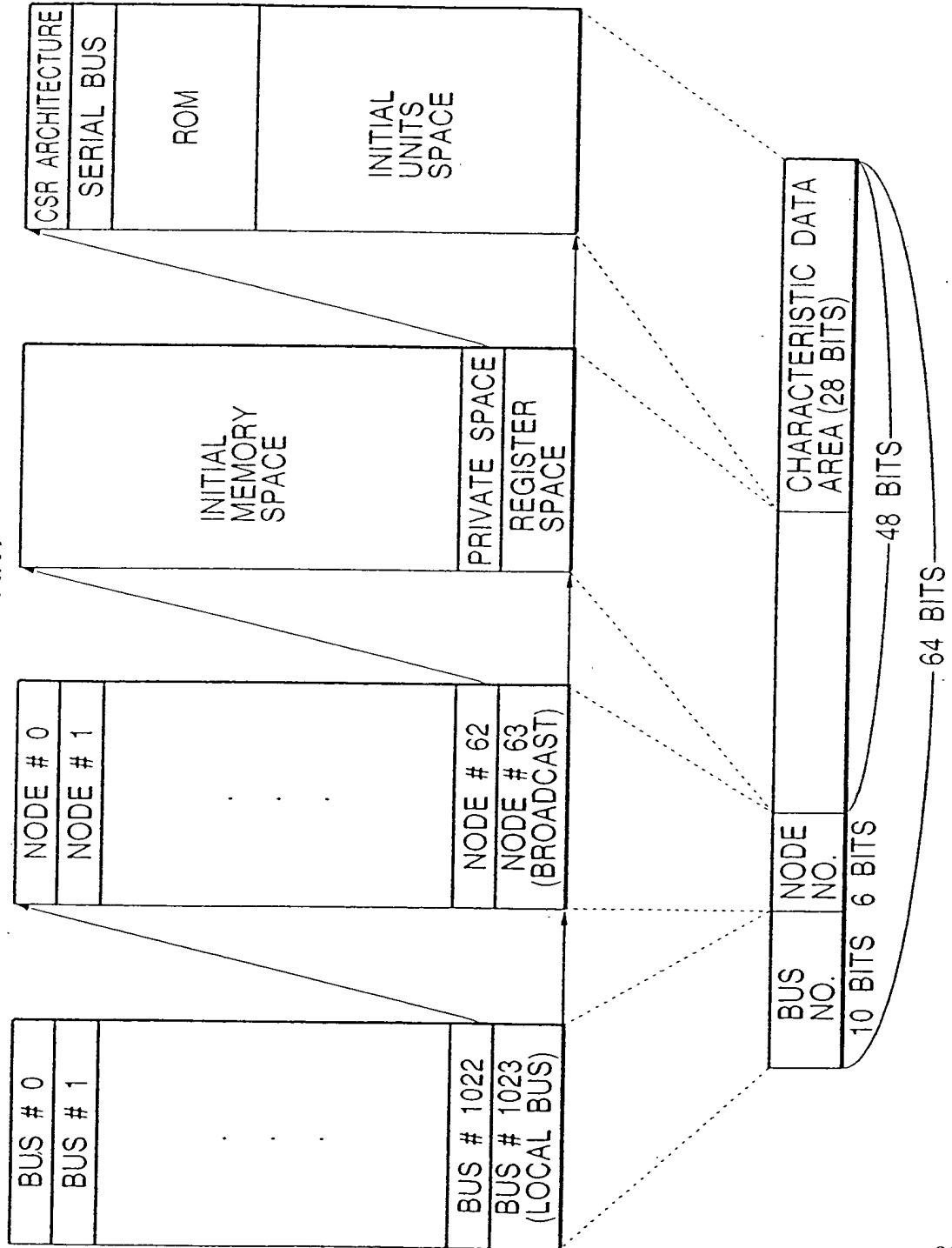


FIG. 4
PRIOR ART



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5/30

FIG. 5

PRIOR ART

ELECTRIC POWER
SUPPLY CONDUCTOR
(8-40V MAX. DC CURRENT 1.5A)

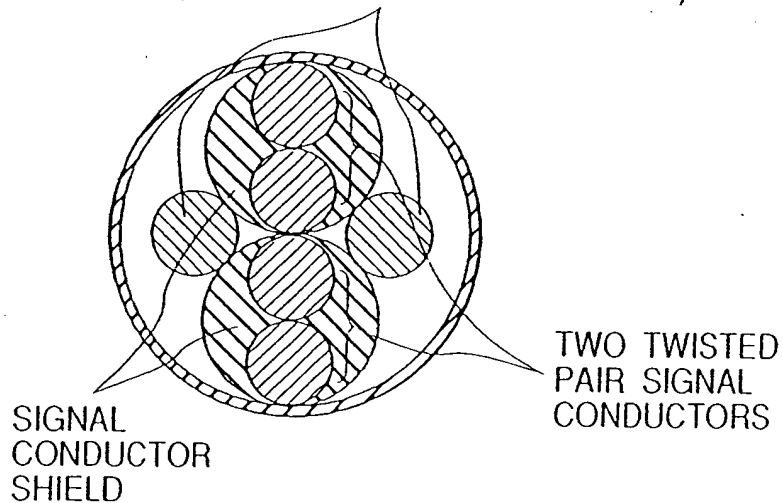
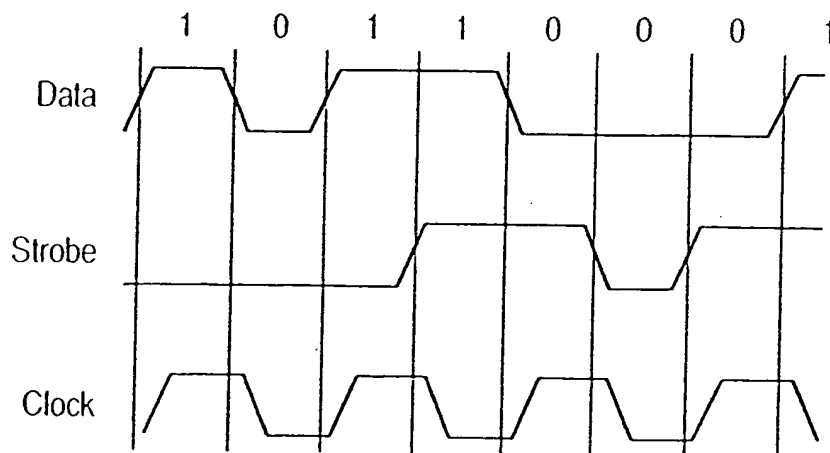


FIG. 6

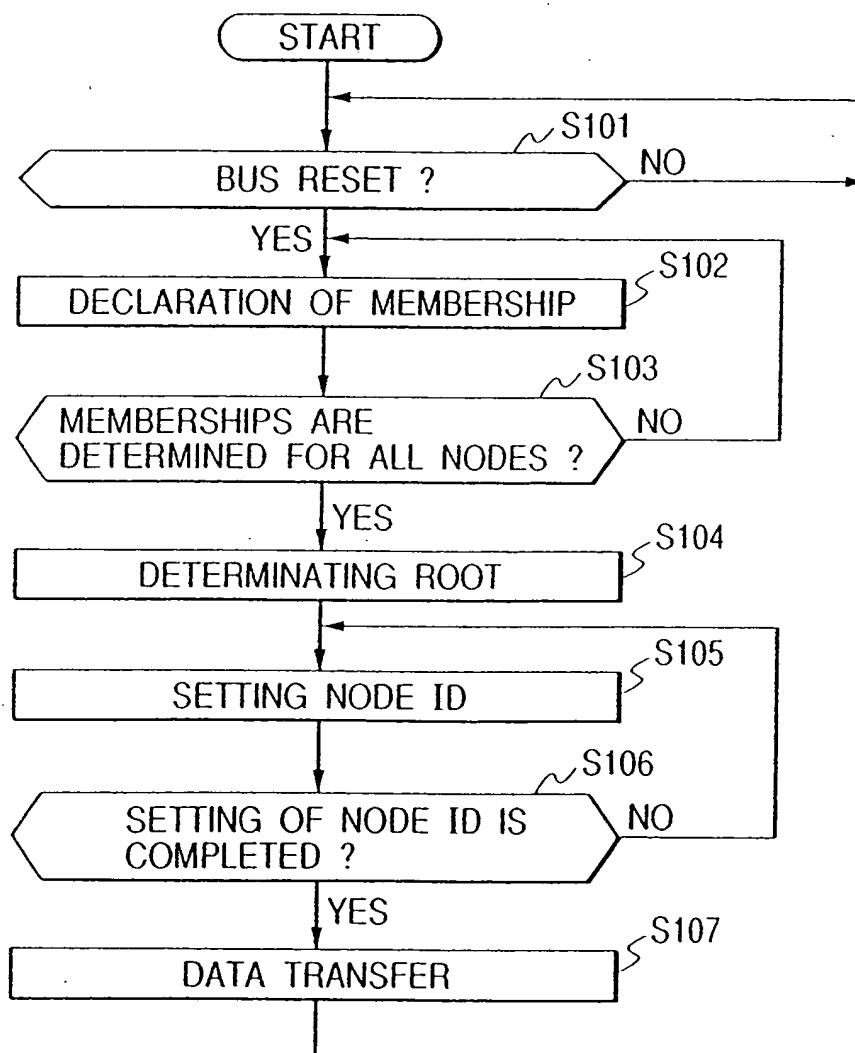
PRIOR ART



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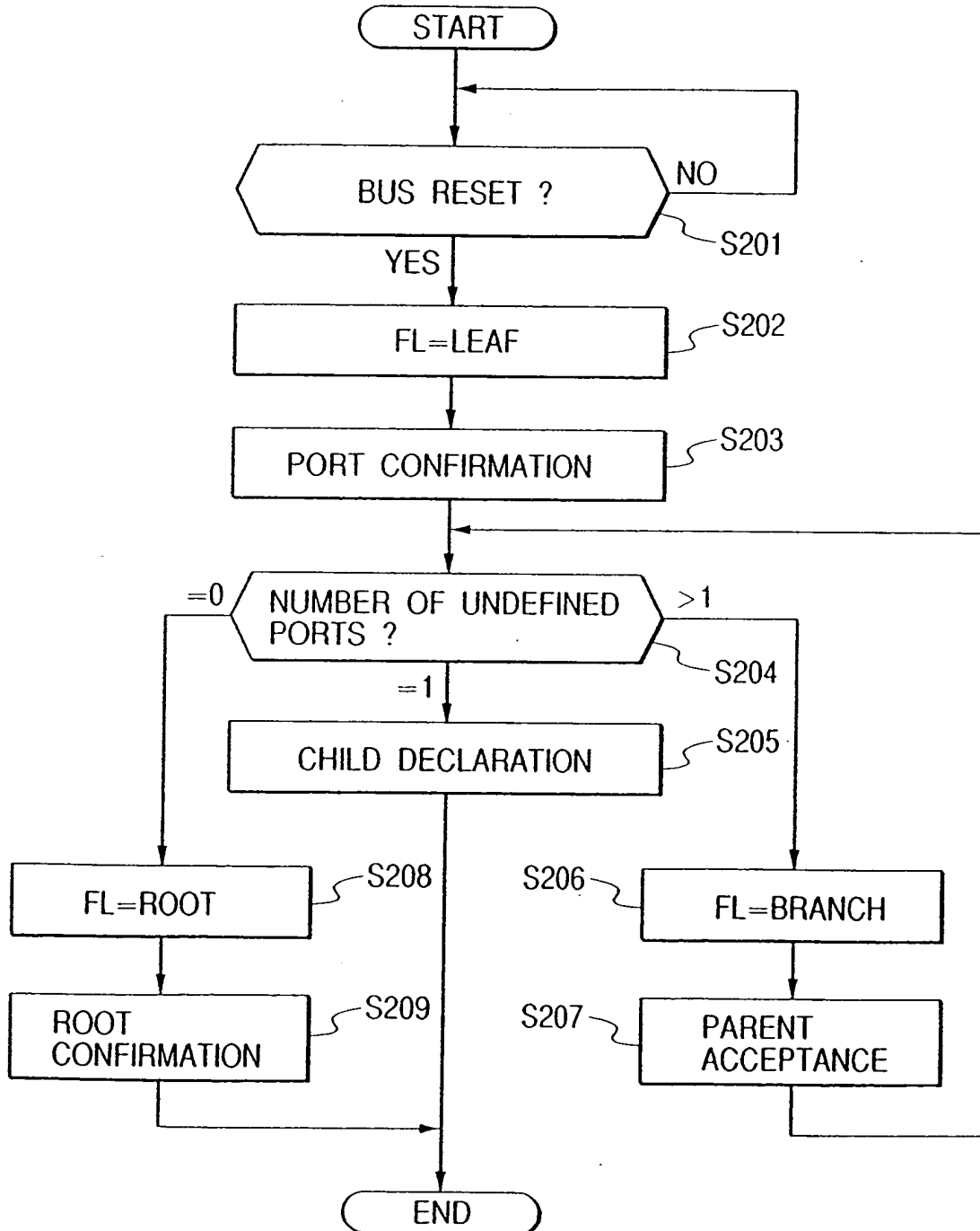
FIG. 7
PRIOR ART



7/30

FIG. 8

PRIOR ART



8/30

FIG. 9
PRIOR ART

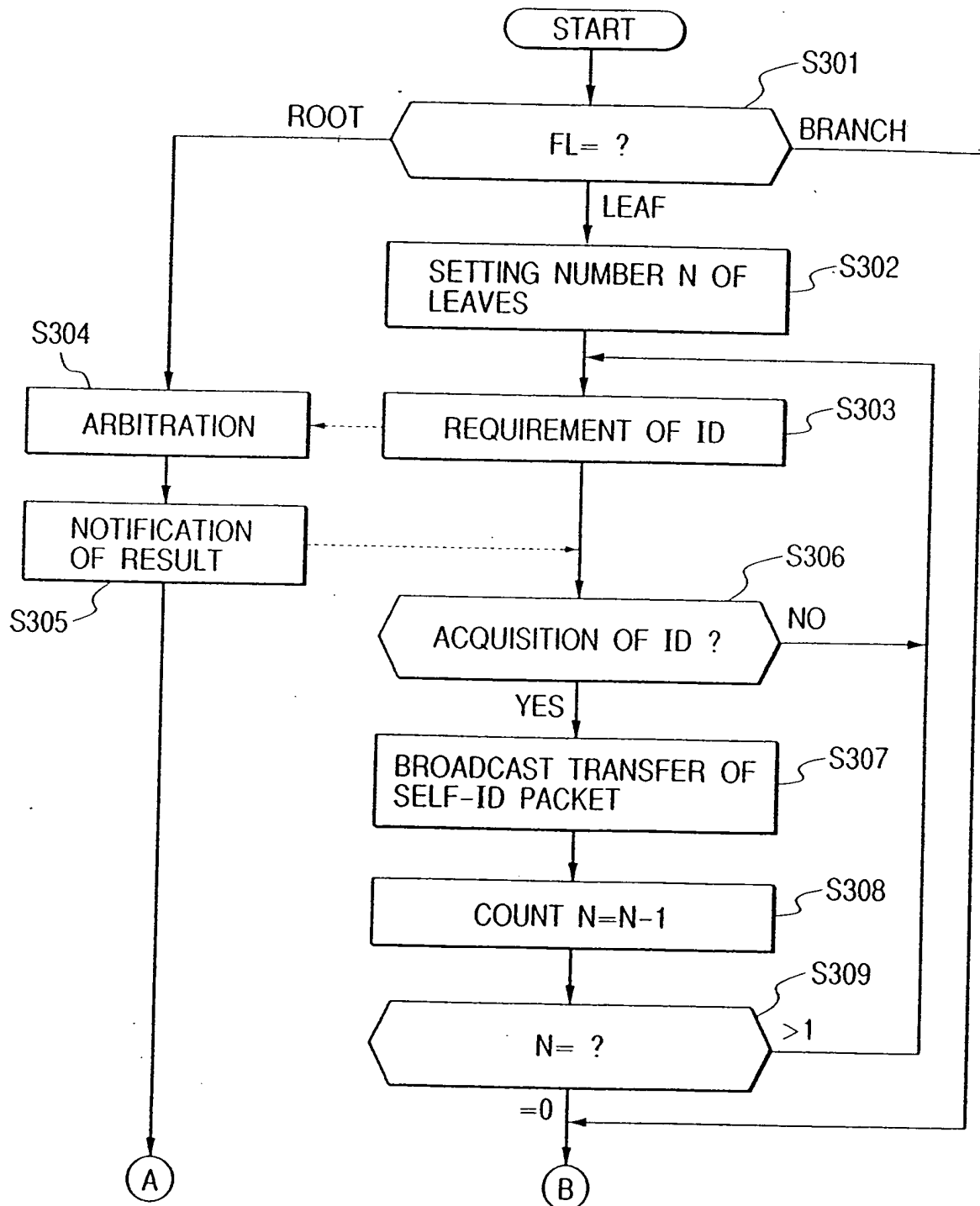
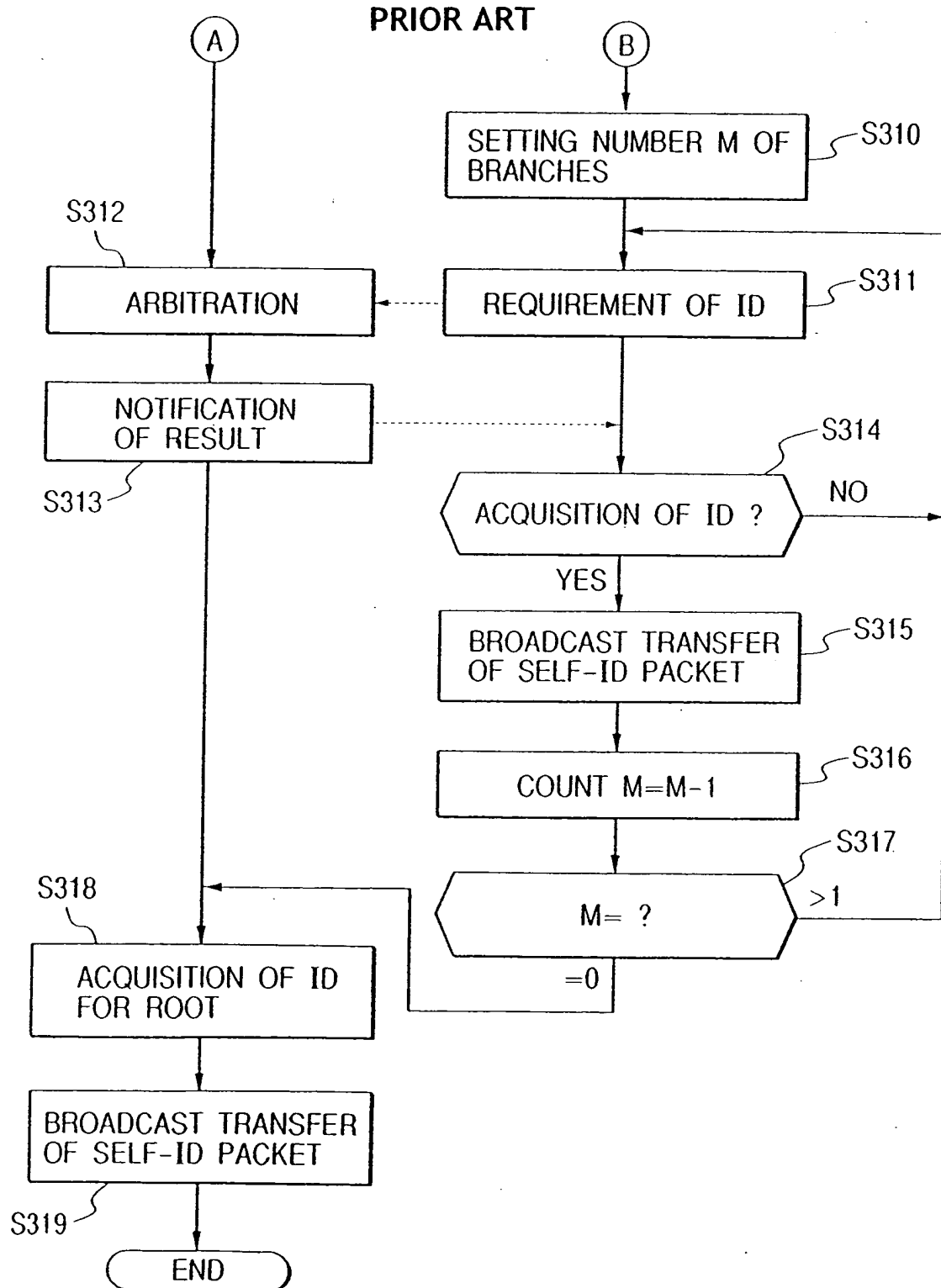
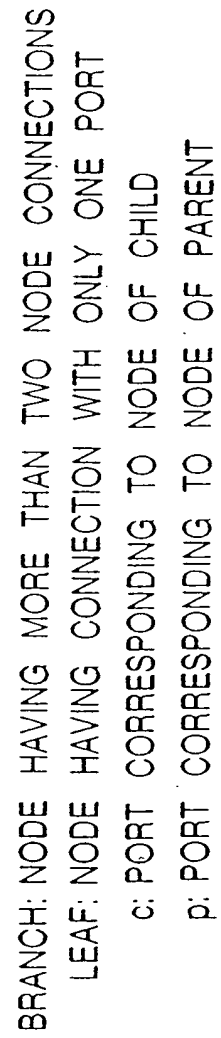


FIG. 10



PRIOR ART



11/30

FIG. 12B
PRIOR ART

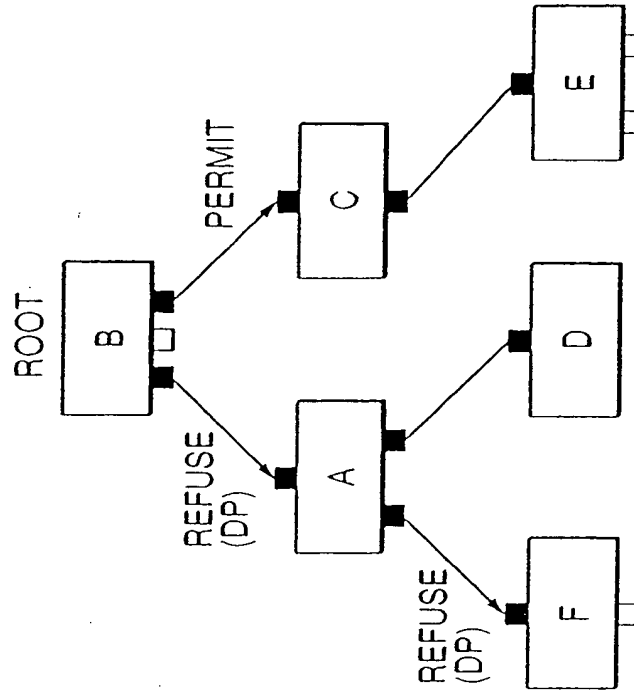
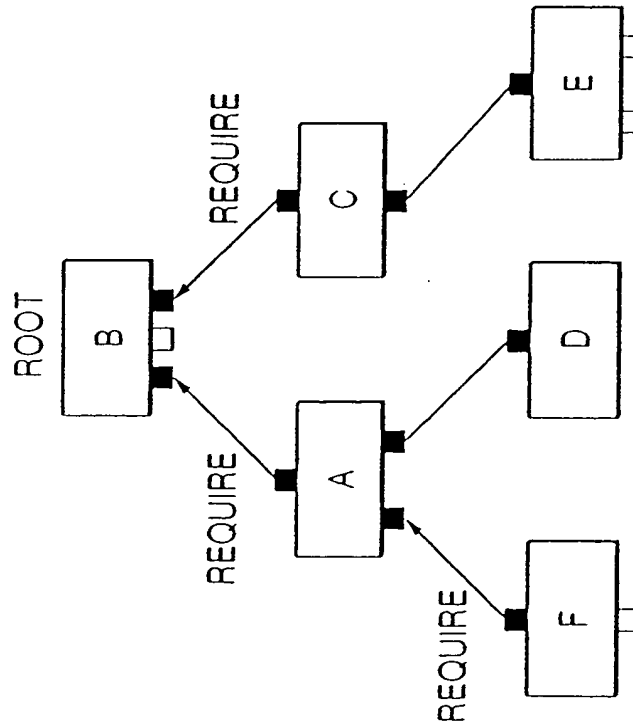


FIG. 12A
PRIOR ART

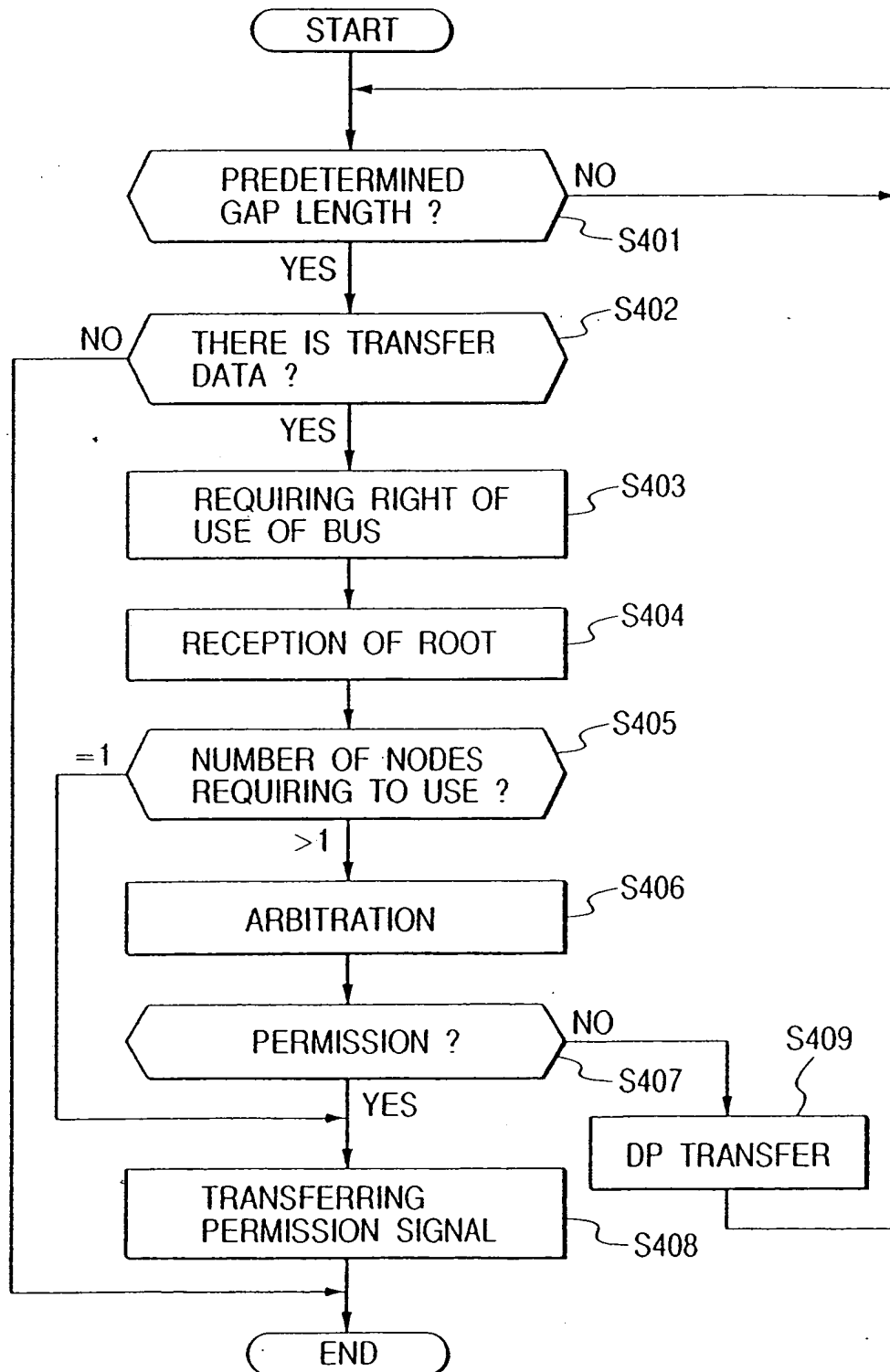


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12/30

FIG. 13

PRIOR ART



2006

13/30

FIG. 14

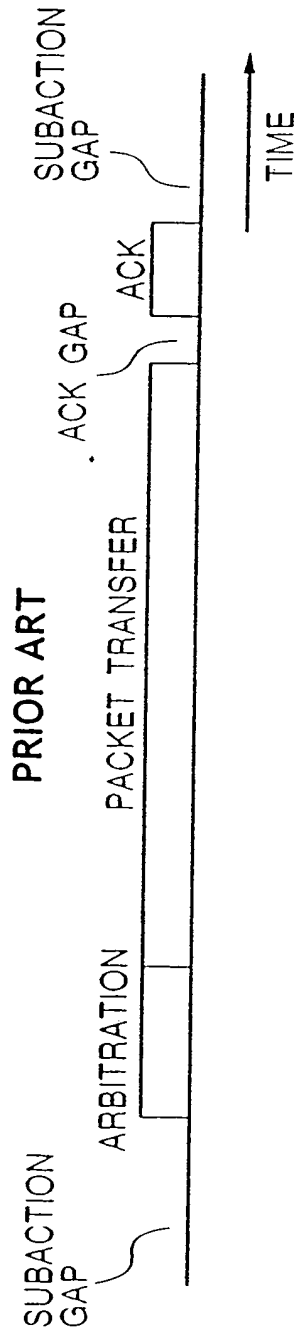
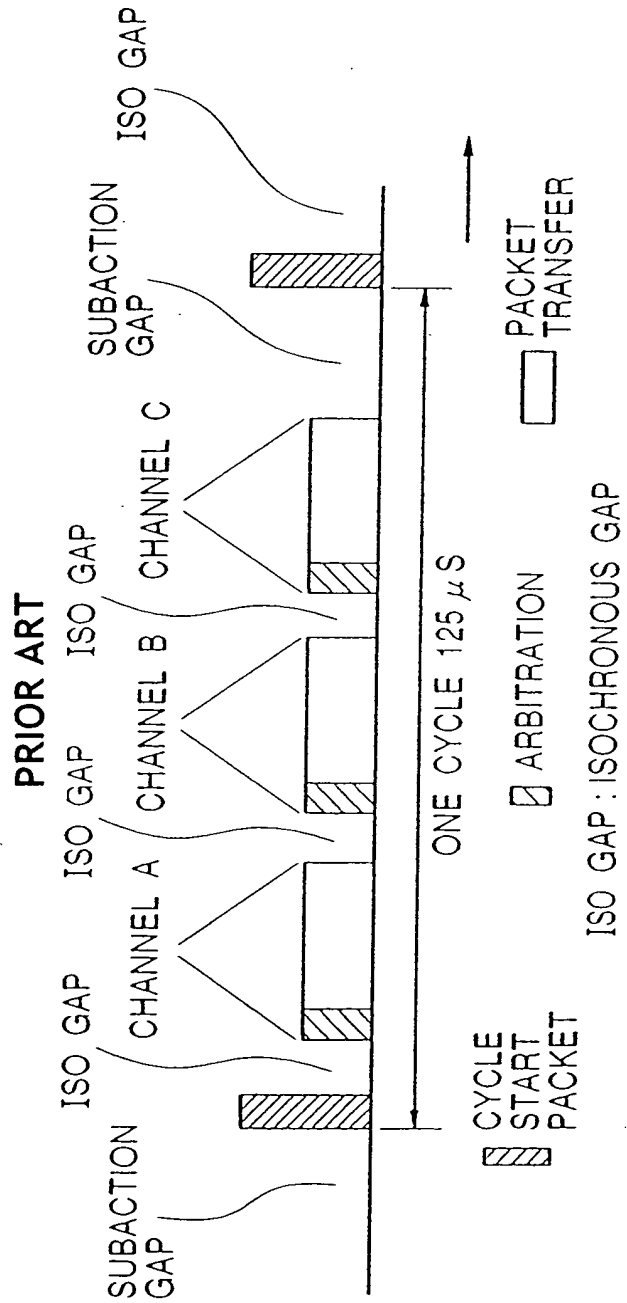
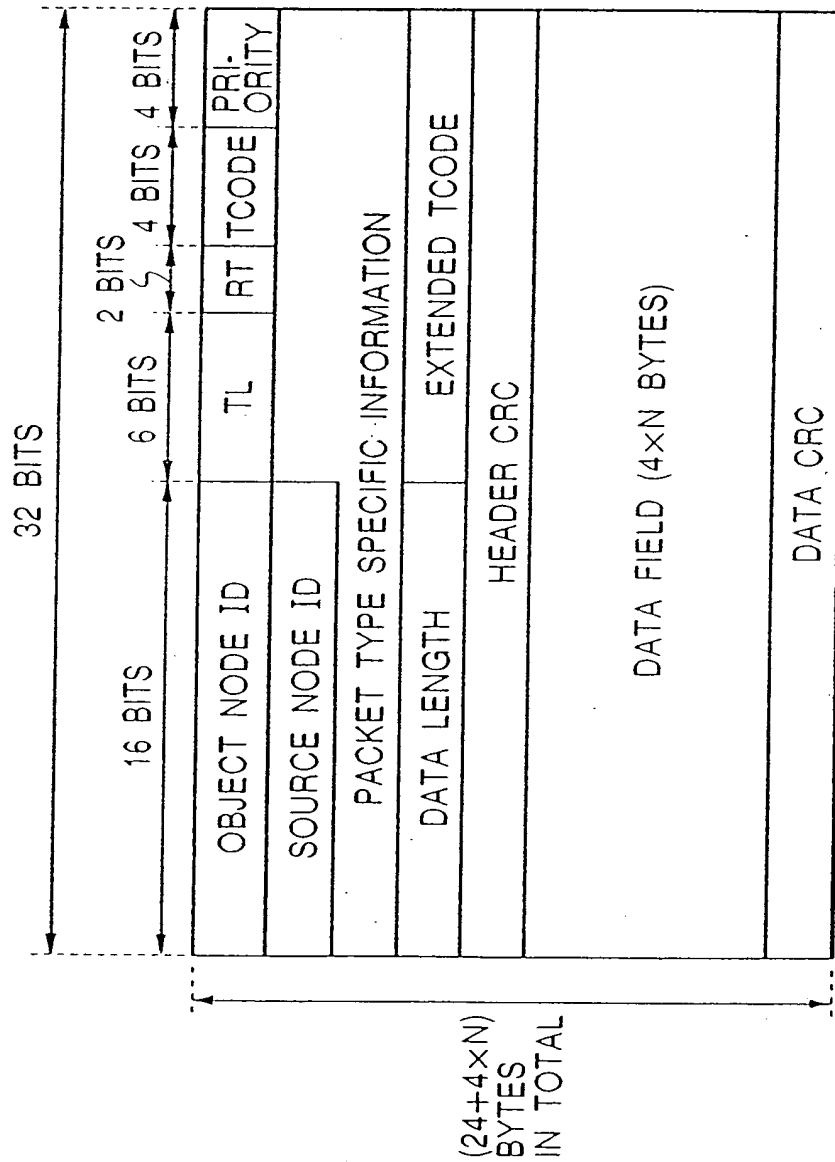


FIG. 16



14/30

FIG. 15
PRIOR ART



15/30

FIG. 17
PRIOR ART

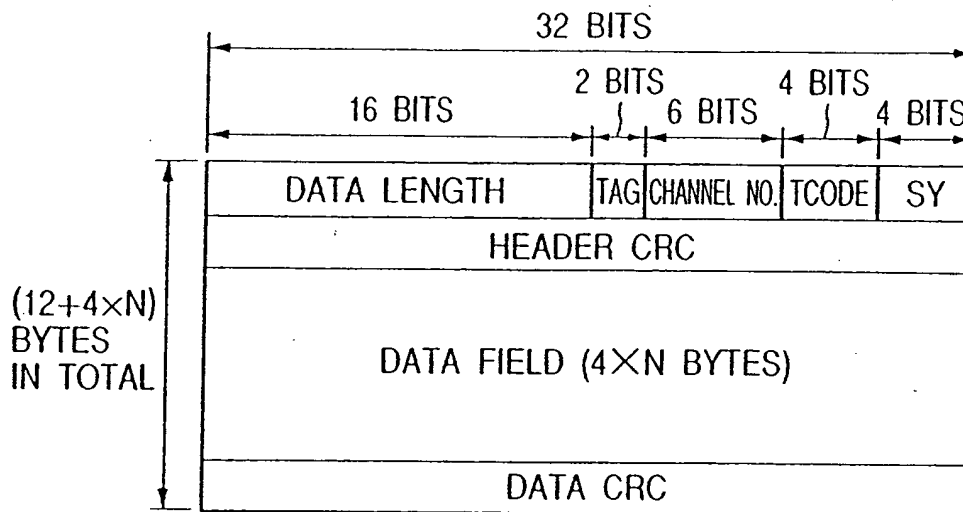
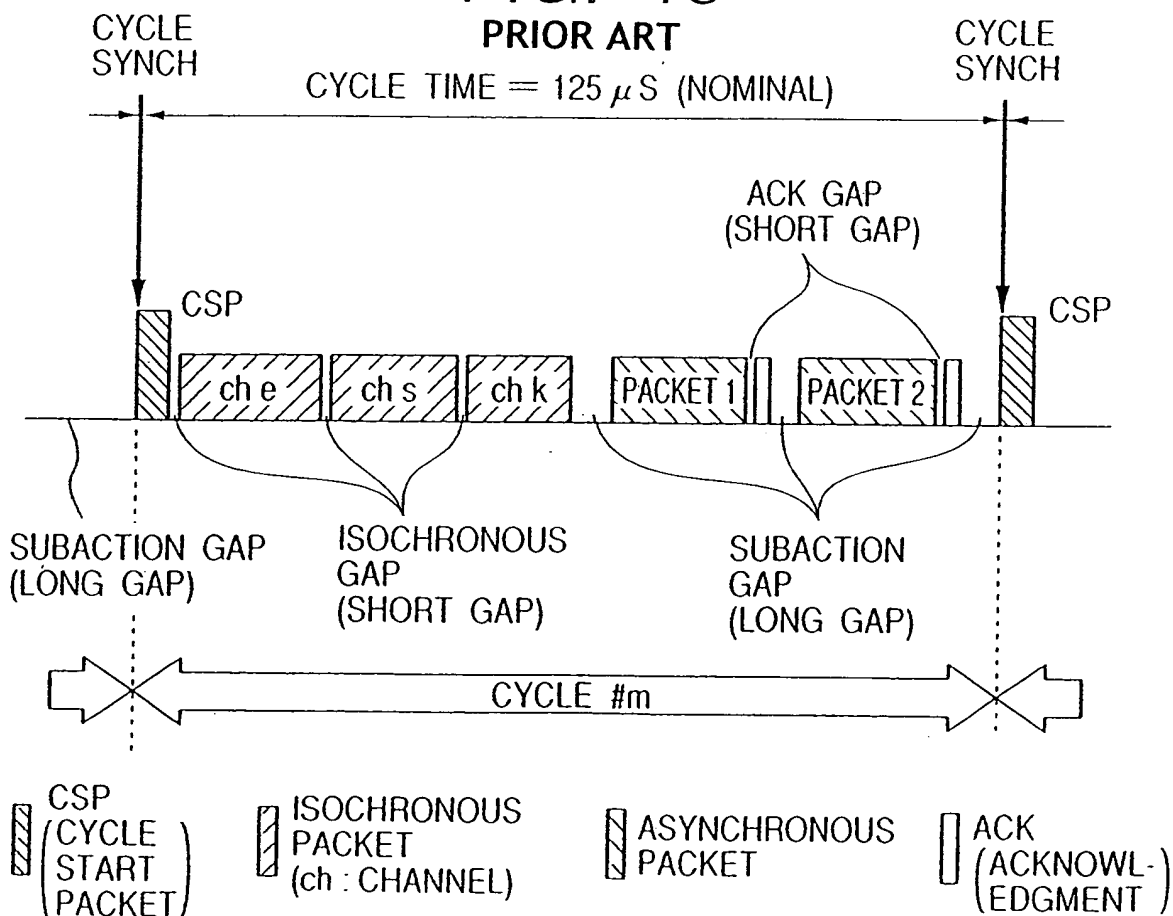


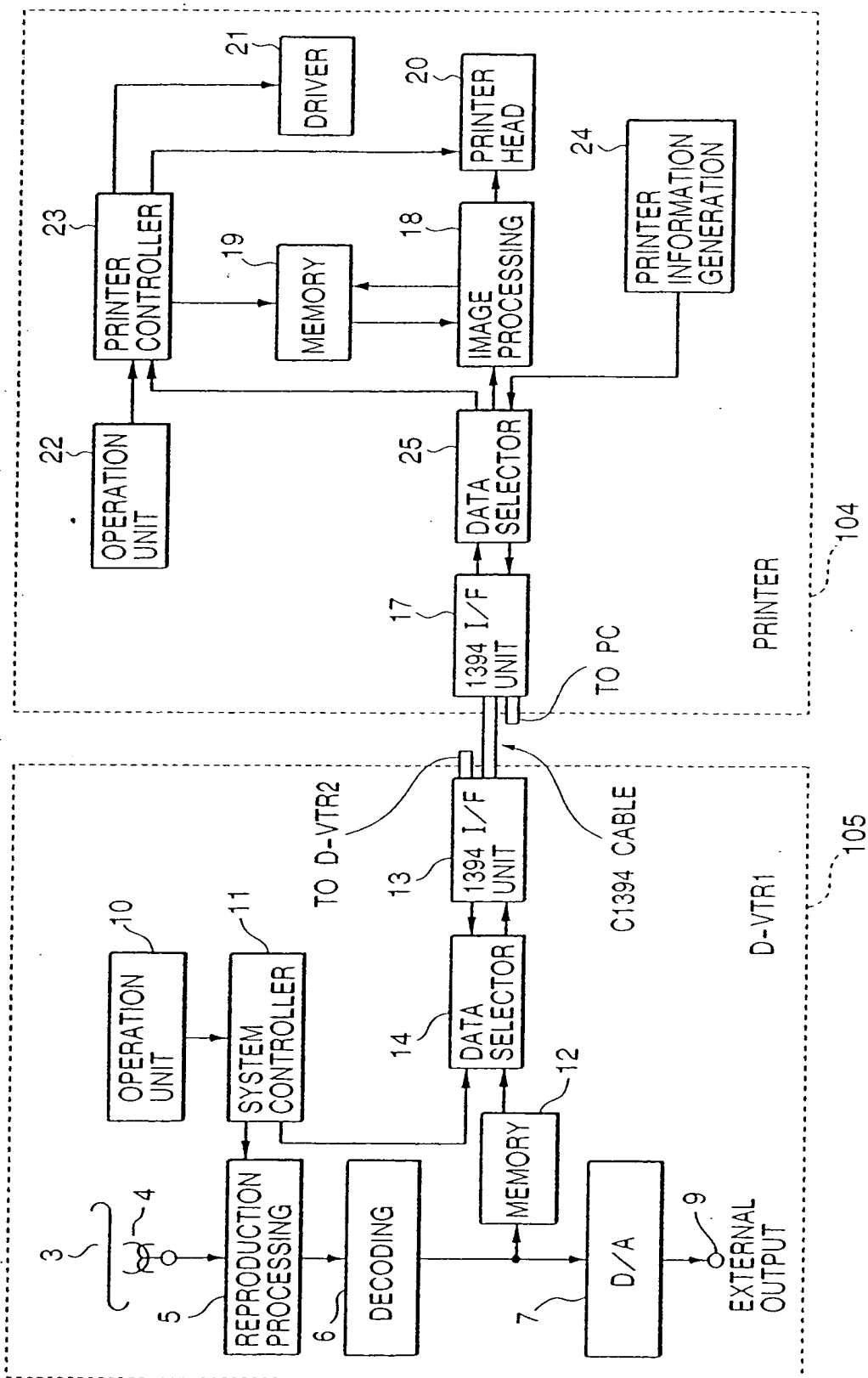
FIG. 18
PRIOR ART



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16/30

FIG. 19
PRIOR ART



30 / 30

FIG. 33

PRIOR ART

